## WHAT IS CLAIMED IS:

- 1. A process for manufacturing a creped fiber web, comprising: applying an adhesive to a web dryer surface; conveying a fiber web to said web dryer surface; drying said fiber web on said web dryer surface to form a dried fiber web; and creping said dried fiber web from said web dryer surface, wherein said adhesive comprises at least one polyvinylpyrrolidone, and wherein said adhesive comprises less than 0.05 wt. % ethoxylated acetylenic diol, and less than 1 wt. % oxazoline polymer.
- 2. The process of claim 1, wherein said polyvinylpyrrolidone has a K value of from about 10 to about 150.
- 3. The process of claim 1, wherein said polyvinylpyrrolidone has a  $T_g$  of from about 110 to about 190° C.
- 4. The process of claim 1, wherein said polyvinylpyrrolidone has an average molecular weight of from about 15,000 to about 120,000 Daltons.
- The process of claim 1, wherein said adhesive comprises at least 95 wt. %
   polyvinylpyrrolidone
- 6. The process of claim 1, wherein said adhesive comprises from about 0.05 to about 100 wt. % polyvinylpyrrolidone.
- 7. The process of claim 1, wherein said adhesive further comprises PAE, polyvinyl alcohol, a polyamine, a polyquat, or combinations thereof.
  - 8. The process of claim 1, wherein said adhesive contains substantially no chloride.
- 9. The process of claim 1, wherein said adhesive contains substantially no epichlorohydrin.
  - 10. The process of claim 1, further comprising drying said fiber web to a fiber

consistency of from about 10 to about 90% before said conveying of said fiber web to said web dryer surface.

- 11. The process of claim 1, wherein said fiber web is dried to a fiber consistency of from about 40 to about 50% by weight before said conveying of said fiber web to said web dryer surface.
- 12. The process of claim 1, wherein said drying comprises drying said fiber web to a fiber consistency of at least about 95% by weight prior to said creping.
- 13. The process of claim 1, wherein said conveying comprises carrying said fiber web on a fabric to said web dryer surface and transferring said fiber web from said fabric to said web dryer surface.
- 14. The process of claim 13, wherein said fabric is a transfer and impression fabric having knuckles which compact a portion of the surface of said fiber web to form a knuckled fiber web, and wherein said adhesive retains said knuckled fiber web on said web dryer surface until a fiber consistency of said knuckled fiber web is at least about 95%.
- 15. The process of claim 14, wherein said impression fabric knuckles compact about 20% of the surface area of said fiber web.
  - 16. A creped fiber product made from the process of claim 1.
- 17. A process for manufacturing a creped fiber web, comprising:

  adhering a fiber web to a web dryer surface using an adhesive; and

  creping said fiber web from said web dryer surface, wherein said adhesive

  comprises at least one type of polyvinylpyrrolidone and less than 0.05 wt. % ethoxylated acetylenic diol, and less than 1 wt. % oxazoline polymer.
  - 18. The process of claim 17, wherein said adhesive contains substantially no chloride.

19. The process of claim 17, wherein said adhesive contains substantially no epichlorohydrin.